REMARKS

Favorable reconsideration and allowance of the subject application are respectfully requested in view of the following remarks.

Summary of the Office Action

Claims 1-3, 6, 11-13 and 16 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Johnson et al. (WO 99/05567) in view of Usui et al. (U.S. Patent No. 5,844,533).

Claims 4, 5, 7-10, 14, 15 and 17-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form.

Summary of the Response to the Office Action

Applicant cancels claims 8, 10, 18, and 20 without prejudice or disclaimer and amends claims 1-7, 9, 11-17 and 19 by this amendment. Accordingly, claims 1-7, 9, 11-17 and 19 are currently pending.

The Disposition of the Claims

Applicant appreciates the Examiner's indication that claims 4, 5, 7-10, 14, 15 and 17-20 would be allowable if rewritten in independent form as noted at paragraph 3 of the Final Office Action. By this amendment, Applicant cancels claims 8, 10, 18 and 20 without prejudice or disclaimer and amends claims 4, 5, 7, 9, 14, 15, 17 and 19 to differently define the present invention. Applicant respectfully submits that claims 4, 5, 7, 9, 14, 15, 17 and 19, as newly-amended, continue to be allowable.

In addition, claims 1-3, 6, 11-13 and 16 are also believed to be allowable for the following reasons.

Claim Rejections Under 35 U.S.C. §103(a)

Claims 1-3, 6, 11-13 and 16 stand rejected under 35 U.S.C. §103(a) as being unpatentable over <u>Johnson et al.</u> in view of <u>Usui et al.</u> To the extent that this rejection might be applied to the claims, as newly-amended, it is respectfully traversed for at least the following reasons.

Applicant respectfully submits that <u>Johnson et al.</u> and <u>Usui et al.</u>, whether taken separately or in combination, fail to teach or suggest every feature of claims 1-3, 6, 11-13 and 16, as newly-amended. For instance, Applicant respectfully submits that neither <u>Johnson et al.</u> nor <u>Usui et al.</u> teaches or suggests the claimed combination as set forth in independent claim 1, as newly-amended, including at least "determining a standard data for driving video data normally," "determining an output data displayed on the liquid crystal display," and "acquiring a modulation data by calculating differences between the standard data and the output data."

In addition, Applicant respectfully submits that neither Johnson et al. nor Usui et al. teaches or suggests the claimed combination as set forth in independent claim 11, as newly-amended, including at least "a modulator having a modulation data predetermined by calculating differences between a standard data for driving video data normally and an output data displayed on the liquid crystal display."

Further, since claims 2, 3, 6, 12, 13 and 16 depend from claims 1 and 11, it is respectfully submitted that <u>Johnson et al.</u> in view of <u>Usui et al.</u> also do not render claims 2, 3, 6, 12, 13 and 16 unpatentable. Accordingly, withdrawal of the rejection of claims 1-3, 6, 11-13 and 16 under 35 U.S.C. §103(a) is respectfully requested.

Conclusion

In view of the foregoing, withdrawal of the rejections and allowance of the pending claims are earnestly solicited. Should there remain any questions or comments regarding this

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response or the application in general, the Examiner is urged to contact the undersigned at the

number listed below.

If there are any other fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

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